

24 MAY 1995

6 MAY 1995

8/387832

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

\* In re Application of: Graydon Ernest Beatty, Jonathan Kagan, and Jeffrey Robert Budd  
For: ENDOCARDIAL MAPPING SYSTEM

Docket No.: M&amp;G 9895.5-US-WO

Serial No.: 08/387,832  
PCT/US93/09015

Filed: February 16, 1995

Due Date: June 23, 1995

Examiner: N/A

Group Art Unit: N/A

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- \* Transmittal Sheet in duplicate containing certificate under 37 CFR 1.8.^
- \_ A certified copy of a \_ application, Serial No. \_, filed \_, 199\_, the right of priority of which is claimed under 35 U.S.C. 119.^
- X Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by verified statement previously submitted.^
- \_ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27.^
- X A signed Combined Declaration and Power of Attorney.^
- X An Assignment of the invention to Endocardial Solutions, Inc. and Recordation Form Cover Sheet.^
- \_ A Request for Extension of Time for \_ months and fee of \$\_.^
- X A check in the amount of \$65.00, for Surcharge for Late Filing of Declaration.^
- X A check in the amount of \$40.00, for Recordation of Assignment
- X A return postcard.
- X Other: Communication; copy of FORM PCT/DO/EO/905.^
- \_ Amendment^ \_ No Additional fee is required^ \_ The fee has been calculated as shown:

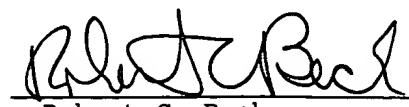
## CLAIMS AS AMENDED

	(1) CLAIMS REMAINING AFTER AMENDMENT	# # # #	(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT EXTRA	SMALL ENTITY		or	OTHER	
					RATE	ADD'L FEE		RATE	ADD'L FEE
TOTAL CLAIMS		-	=		x 11 =	\$	or	x 22 =	\$
INDEPENDENT CLAIMS		-	3 =		x 38 =	\$	or	x 76 =	\$
( ) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+120 =	\$	or	+ 240 =	\$
TOTAL					\$			\$	

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate copy of this sheet is enclosed.

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 24 day of May, 1995.

MERCHANT, GOULD, SMITH, EDELL, WELTER & SCHMIDT  
3100 Norwest Center, Minneapolis, MN 55402 (612-332-5300)

By:   
Name: Robert C. Beck  
Reg. No.: 28,184  
RCB:bjh

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RECEIVED 26 MAY 1995

S/N 08/387,832

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Graydon Ernest Beatty, ) Docket: M&G 9895.5-US-WO  
Jonathan Kagan, and )  
Jeffrey Robert Budd )  
SERIAL NO: 08/387,832 from )  
PCT/US93/09015 )  
FILED: February 16, 1995 )  
FOR: ENDOCARDIAL MAPPING SYSTEM )

DATE OF DEPOSIT: 5/24/95  
I hereby certify that this paper is being deposited in the U.S. Postal Service, as First Class Mail, under 37 CFR 1.8, in an envelope addressed to the Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Barbara J. Haglund  
Printed Name

*Barbara J. Haglund*  
Signature

COMMUNICATION

Assistant Commissioner of Patents  
BOX PCT  
Washington, D.C. 20231

Dear Sir:

The above-identified patent application was submitted on behalf of the above-named Applicants in accordance with 37 C.F.R. 1.41(c), with an unexecuted Combined Declaration and Power of Attorney. The inventors are as follows:

Full Name:	Graydon Ernest Beatty
Citizenship:	United States of America
Residence:	St. Paul, Minnesota
Post Office Address:	1170 Cushing Circle, #319 St. Paul, Minnesota 55108

Full Name: Jonathan Kagan  
Citizenship: United States of America  
Residence: Minneapolis, Minnesota  
Post Office Address: 5112 Russell Avenue South  
Minneapolis, Minnesota 55410

Full Name: Jeffrey Robert Budd  
Citizenship: United States of America  
Residence: St. Paul, Minnesota  
Post Office Address: 2261 Gordon Avenue  
St. Paul, Minnesota 55108

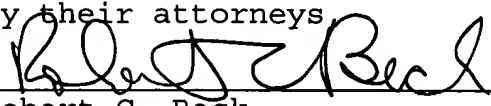
An executed declaration is now being filed in accordance with 37 C.F.R. 1.53, along with a check in the amount of \$65.00 to cover the filing fee, and a copy of FORM PCT/DO/EO/905.

Also enclosed is the Assignment of the above-named inventors to Endocardial Solutions, Inc., FORM PTO-1595 (in duplicate), and a check in the amount of \$40.00.

Respectfully submitted,

GRAYDON ERNEST BEATTY,  
JONATHAN KAGAN, and  
JEFFREY ROBERT BUDD

By their attorneys

  
Robert C. Beck  
REG. NO. 28,184  
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5-24-95  
Date